Application	or Docket	Number
, ipplication		1 1 4 4 1 1 1 2 2 1

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN												
				Column 1) (Column 2)			SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTIT		
TOTAL CLAIMS 9					RATE	FEE		RATE	FEE			
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS 9 minus 20			us 20=	s 20= *			XS 9=		OR	X\$18=		
IND	EPENDENT CL	AIMS	3 min	ninus 3 = *				X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT								445			.000	
* If the difference in column 1 is less than zero, enter "0" in column 2							+145=		OR	+290=	77.	
							TOTAL		OR	TOTAL OTHER	THAN	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL E	NTITY	OR	SMALL		
		CLAIMS		HIGH	EST		lr		ADDI-			ADDI-
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMI PREVIO PAID	DUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
DME	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=]	X43=		OR	X86=	
٩	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		J	+145=		OR	+290=	
							L	TOTAL			TOTAL	
								ADDIT. FEE		Oh	ADDIT. FEE	
		(Column 1) CLAIMS	1	(Colur		(Column 3)	, ,			ì		4 D D L
ENT B		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=]]	X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=	1	X43=		OR	X86=	
4	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		╛╏	+145=		OR	+290=	
						L	TOTAL		•	TOTAL	` _	
							Å	ADDIT. FEE		OR	ADDIT. FEE	L
_	<u> </u>	(Column 1)		(Colu		(Column 3)	<u> </u>					
ENTC		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI PAID	IBER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=	↓	X43=		OR	X86=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDEN	T CLAIM		┧┟	+145=		1	+290=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT FEF								OR	TOTAL			
***	If the "Highest Nu	mber Previously P	aid For" IN TH	IS SPACE	is less that	an 3, enter "3."	•	ADDIT. FEE		OR	ADDIT. FEE	<u> </u>
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												